Quality Control Check Repot. Stage: Before Casting Footings (Villas)

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Block No.	116	Other		S1. No.	2555
	VDC (LLP)	Project	Jan	Phase)
Prepared by	P. Sai Kuner	Sign	12/100	Date	8119/01
Project Manager	(Ne)h	Sign		Date	817181
Approved by MD Date		Sign		For Filing	☐Yes ☐No
Recommendation:					
Stop further work. Sub	mit ATR on QC rej	Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by QC.	only after recheck	by QC.	
Stop further work. Pro	ceed with work aft	Stop further work. Proceed with work after submitting ATR on QC report to QC team	C report to QC team		
Proceed with further work only after making or Proceed with further work. ATR not required.	ork only after maki ork. ATR not requi	Proceed with further work only after making corrections pointed out in the QC report. ATR Proceed with further work. ATR not required.	ut in the QC report.	ATR not required.	
Quality of centering, rod bending and marking	ending and marking	li _r a			
Quality of centering, rod bending and marking?	ending and marking	χį		Good Avg.	Avg. 🗌 Bad
Remarks: Not -OMud	Tud Should	be Vemoved from	m Couple	of frotings.	
(2) Rod b	bends by and	Centering W	halove to be	Smproved	
Curing.					
Tap provide at Apartment for curing	or curing.	The state of the s	\[\sqrt{\sqrt{Y}}\es	□No	
Distance of tap from furthest distance that requires curing.	st distance that requ	ires curing. (max permitted 100')	201.	0 ;	
Source of water			Sump		OHT WBore-well direct connection
Frequency of curing in number of times a day (enquire from labourers)	ber of times a day	(enquire from labourers)	رم [J. M.C.	
Is the pressure in the curing pipe more than 15' head?	pipe more than 15	head?	□Yes	□No	
Quality of infrastructure for curing	curing.		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	d Avg. Bad	Committy page.
Remarks:					
In					

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Covering blocks check.	
Specified size of covering blocks	Somm Actual size of covering blocks being used Somm
Remarks:	
Earth Work Check.	
Quality of earth work?	☐ Good ☐ Avg. ☐ Bad Excess earth shifted away from site? ☐ Yes ☐ No
Remarks:	

Footings Check.

- Mark for correct or minor mistake which does not require correction

 Mark for minor mistake that requires minor correction.

 Mark X for major mistake that requires correction by replacement or re-fixing.
- Mark XXX for major mistake that cannot be corrected.
- Pit size should be 6" to 12"more than the footings size on all sides.
- Excess earth must be shifted away from footings area.
- Depth should be more than or equal to the specified depth. Keep in mind PCC thickness & sand filling wrt to road FFL.
- PCC should be 3"more than the footing size (or as specified) and in one level. (Level tolerance 1")
- Footing size & depth tolerance is 1". Depth of footing must be marked by paint on column steel.
- 11. If space between footings is less than 12"then a 4"hollow block wall with mortar is to be raised between the footings. Do not combine the footings. Proper pegs must be made for centerline marking on all sides in CRS or brickwork. Marking with rods is not permitted.
- Covering blocks of specified thickness must be used (generally 50 mm). Tolerance 1/2".
- Check the specified development lengths for mat and columns.

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										(<	ζ.			ς		ζ	<	(<		Development lengths for mat & columns
											\			1	Ì)	1	1	1)))	Pegs for centre- line
										ķ	``	<,		5	< \		ς.	5	5	<	5	5	Spacing between footings

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